

REMARKS

Claims 1-20 and 45-64 are pending in the application. Claims 1-20 and 45-64 are rejected. Claims 6-18 and 50-62 are objected to. Claims 6 and 50 have been amended. Claims 1-5, 19, 20, 45-49, 63 and 64 have been canceled.

The specification has been amended to include a Brief Summary of the Invention.

Claims 1 and 45 were objected to because of informalities. The claims have been amended to include "...a corresponding one of a set of input pins wherein the corresponding one is other than said input pin of said combination ...". Therefore, the informalities are believed to be corrected.

Objected claim 6 has been amended to include the limitations of Claim 1. Objected claim 50 has been amended to include the limitations of claim 45. Claims 7-18 depend from claim 6. Claims 51-62 depend from claim 50. Therefore, claims 6-18 and 50-62 are believed to be allowable over the references of record.

It is believed that the above remarks and amendments are fully responsive to the Official Action. Reconsideration and allowance are therefore respectfully requested.

Respectfully submitted,

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